

Fig.1

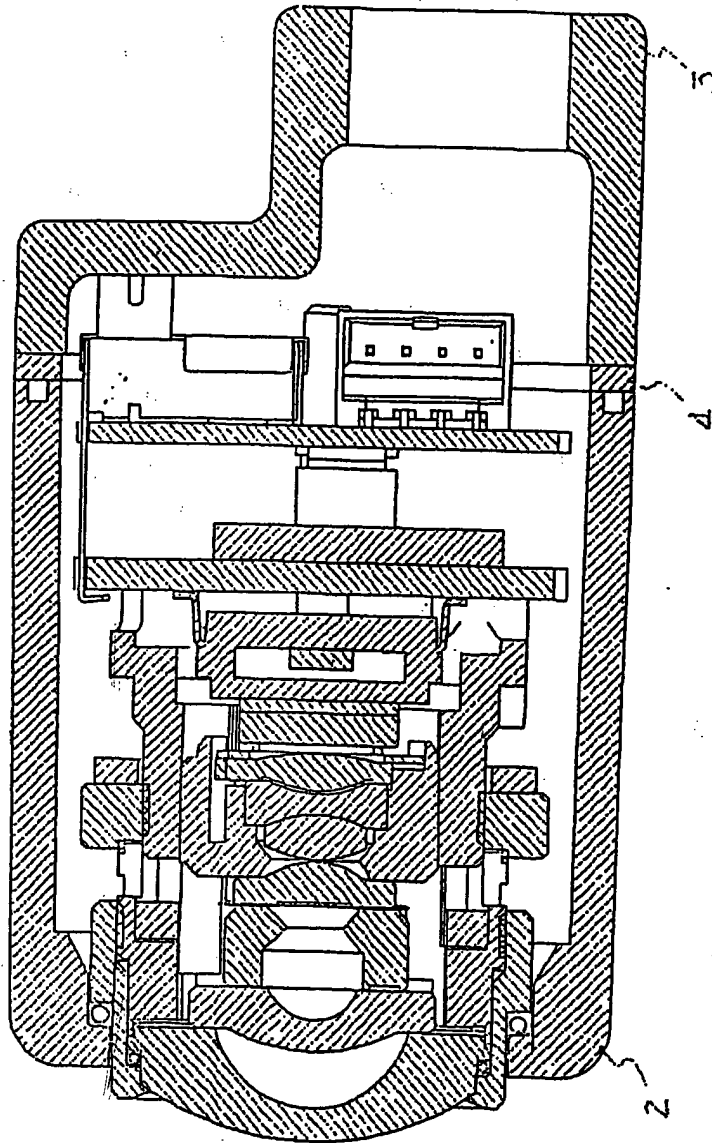


Fig.2

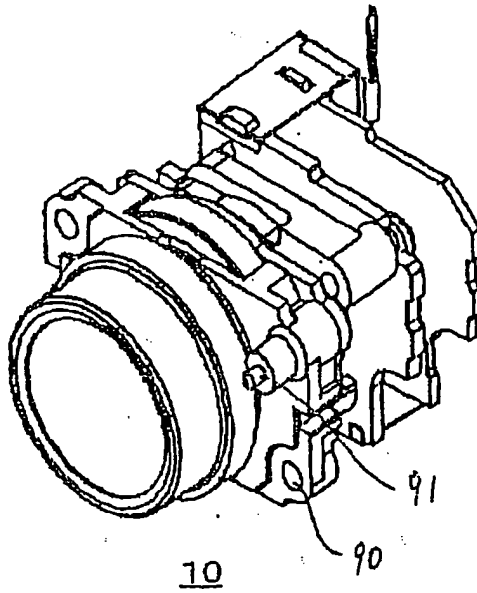


Fig.3

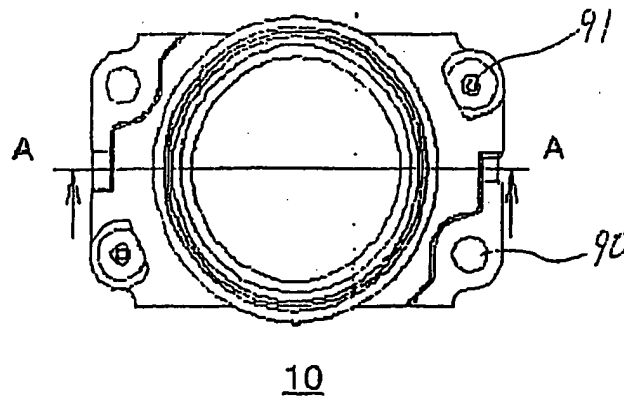


Fig. 4

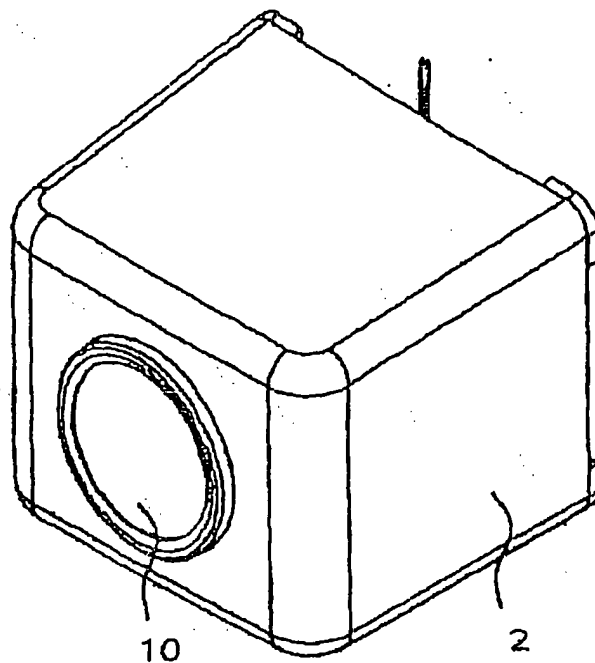


Fig.5

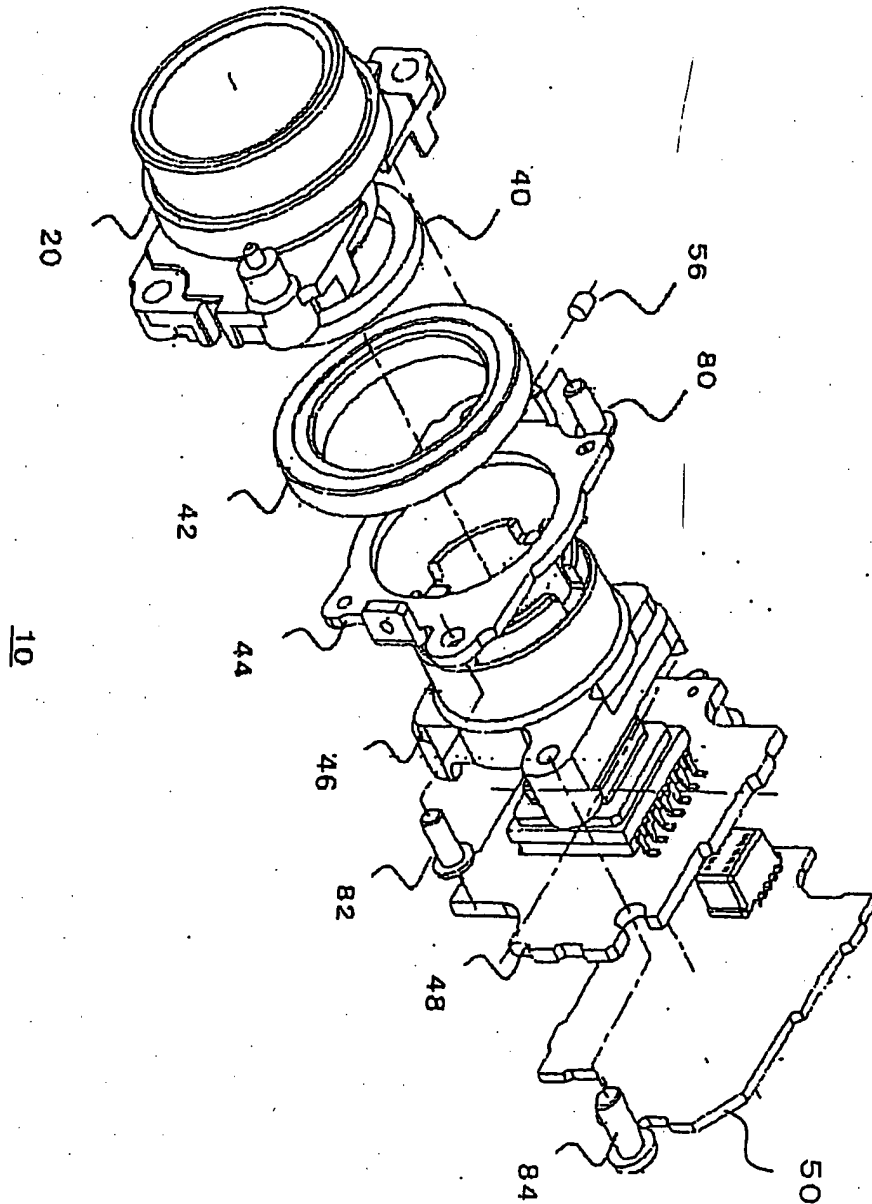


Fig.6

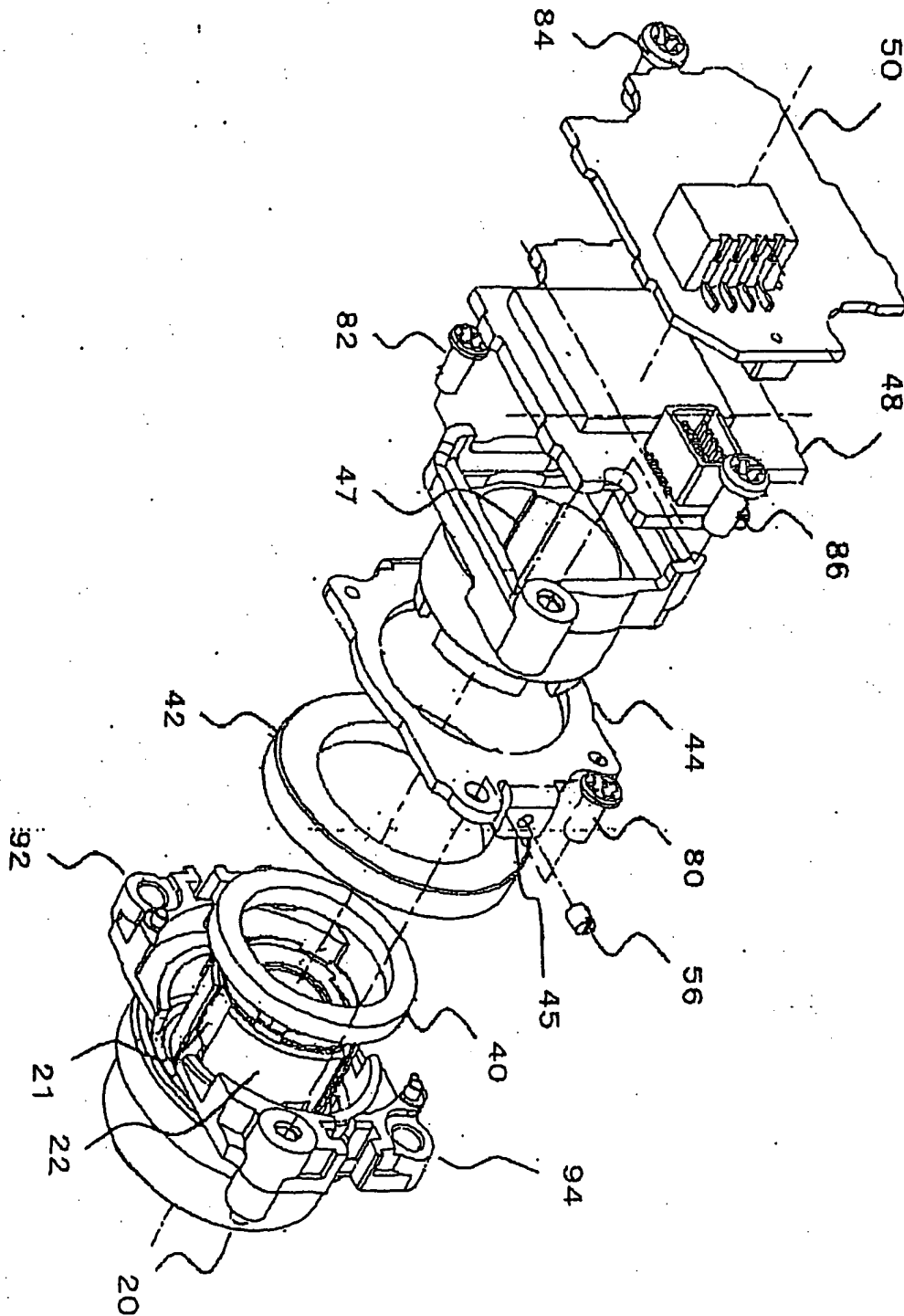
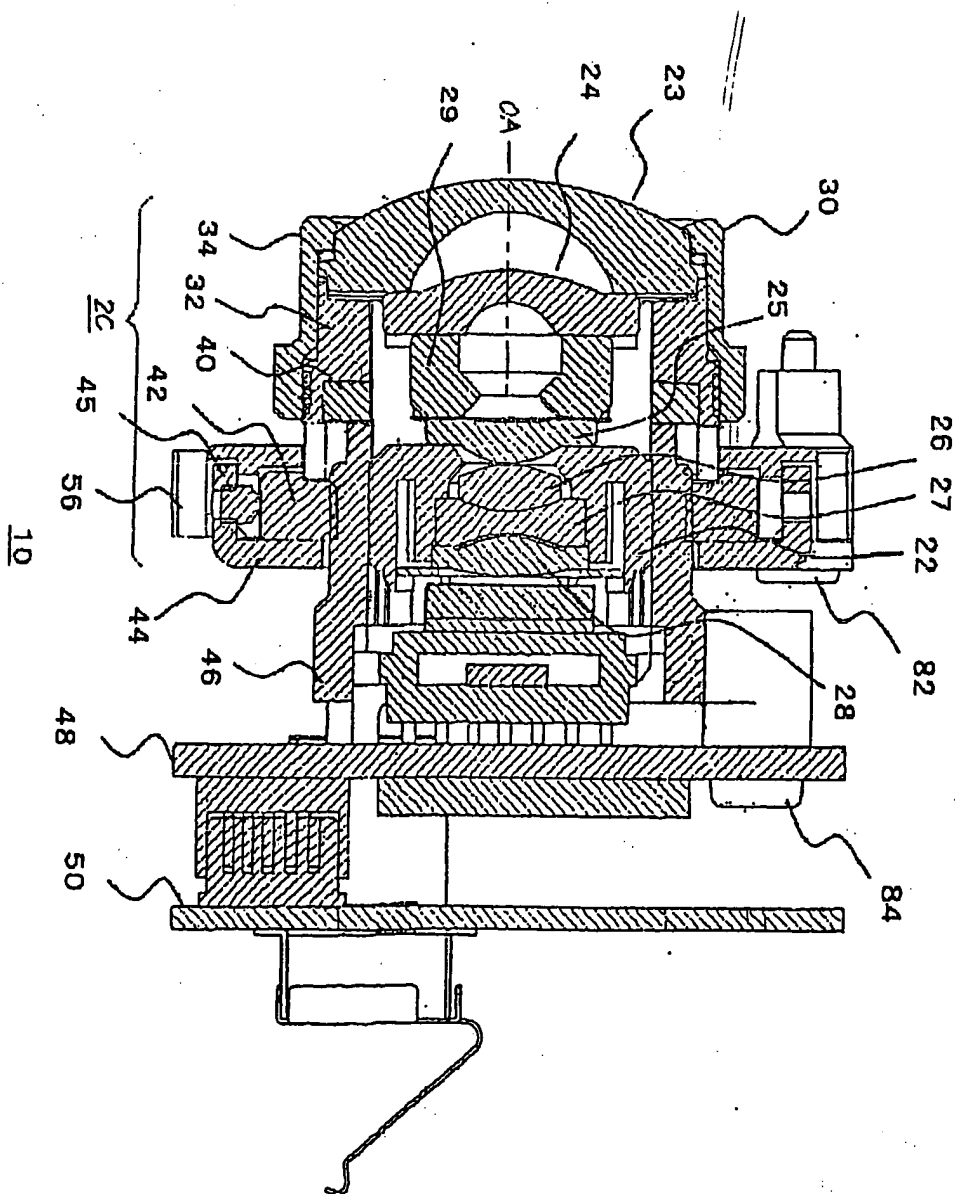


Fig.7



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Fig.8

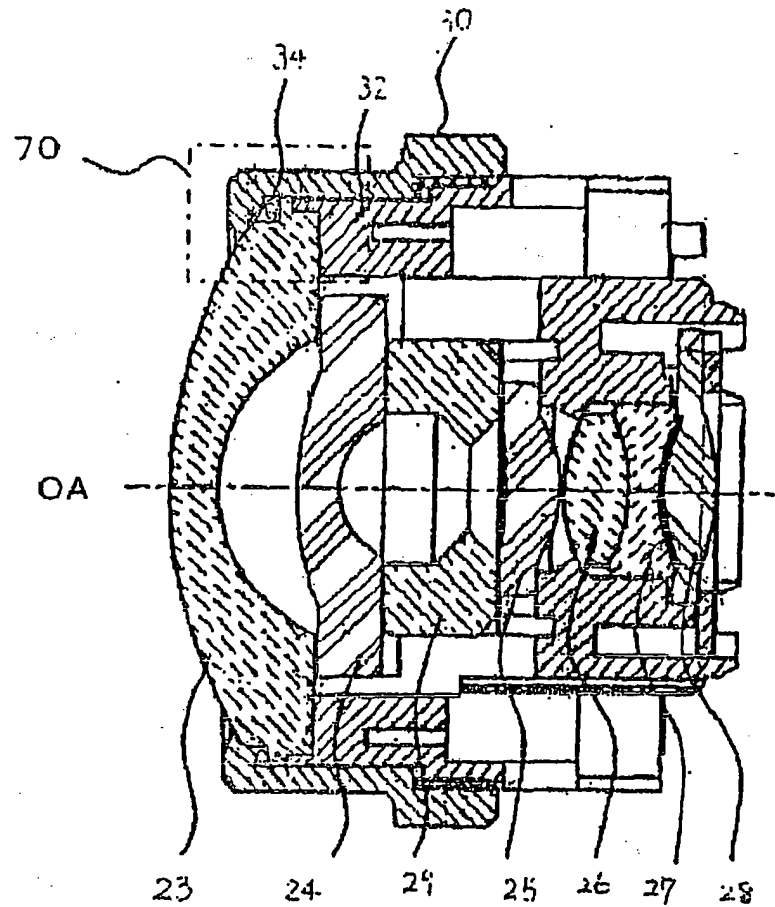


Fig.9

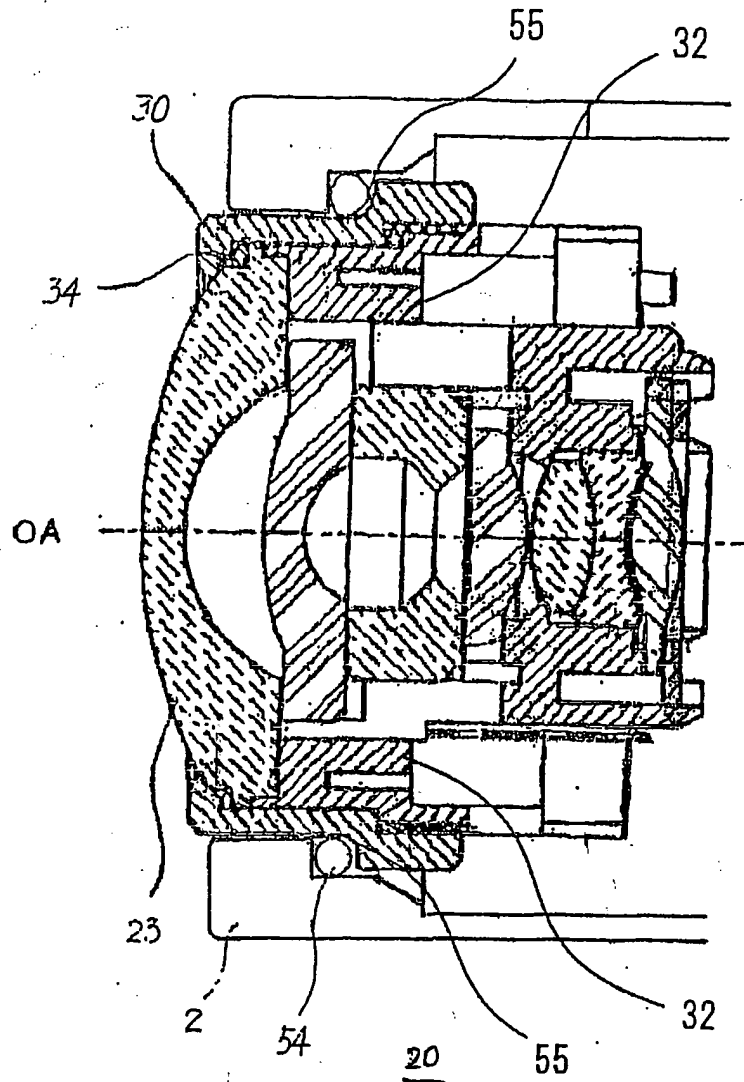


Fig. 10

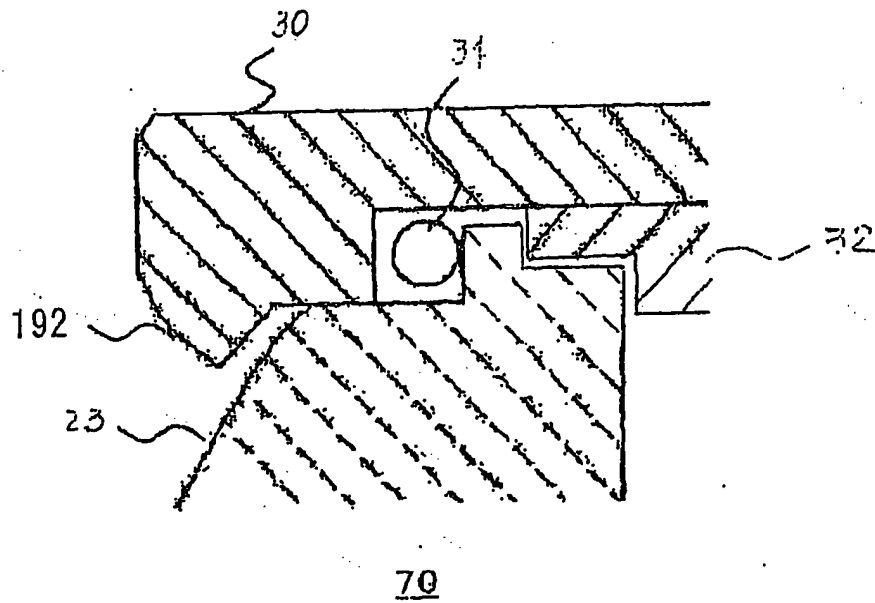


Fig. 11

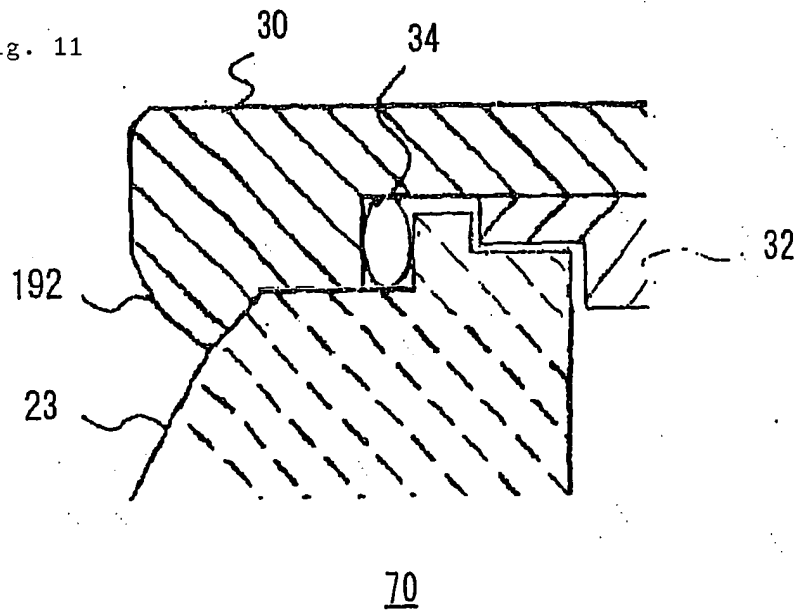


Fig. 12

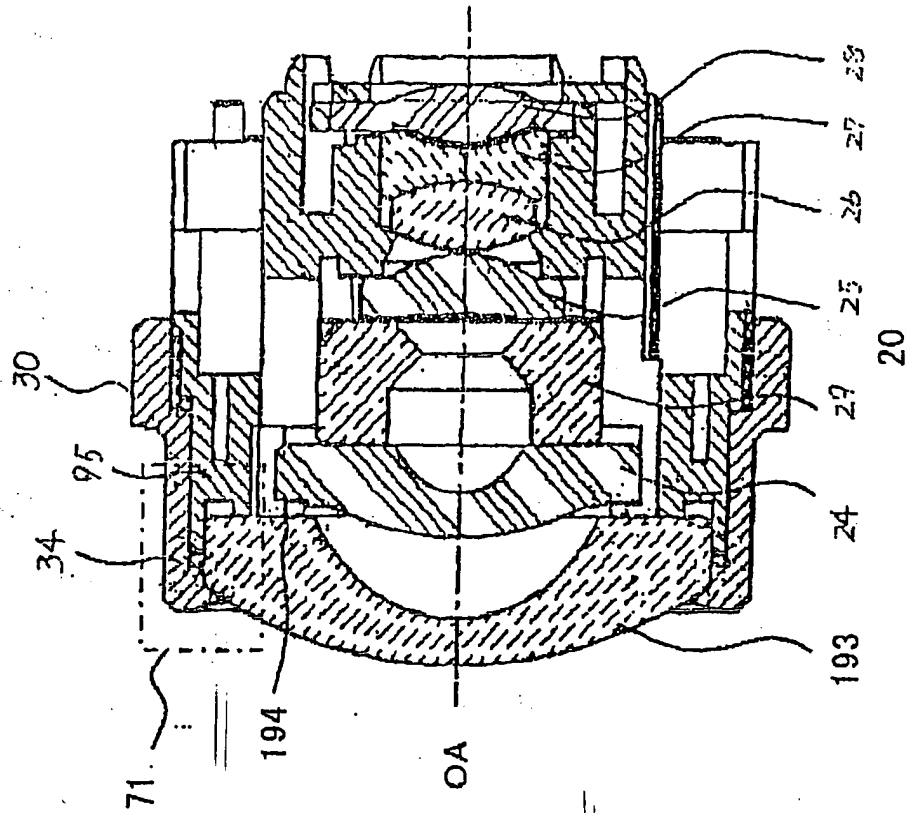


Fig.13

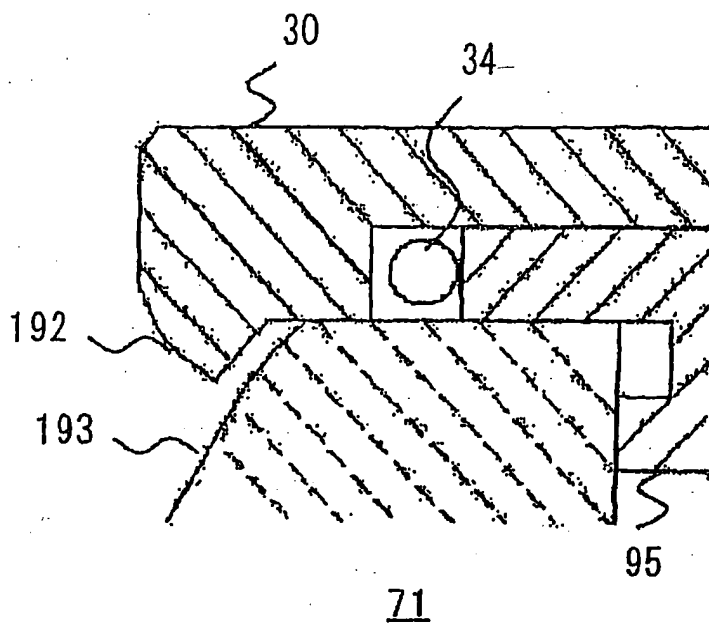


Fig. 14

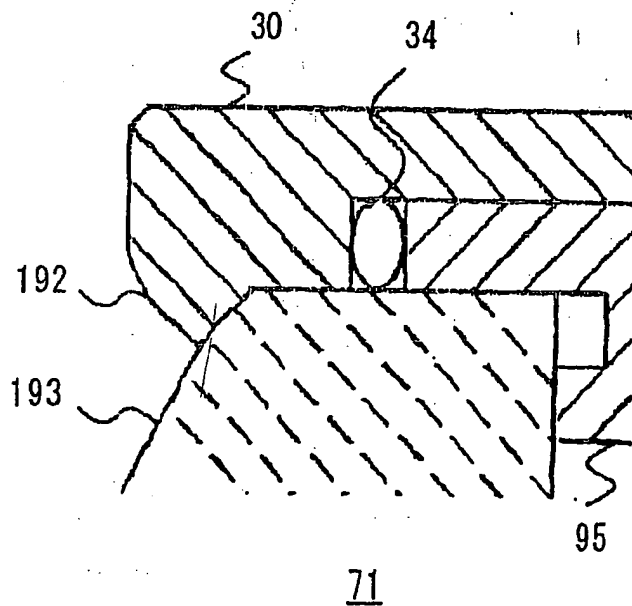


Fig. 15.

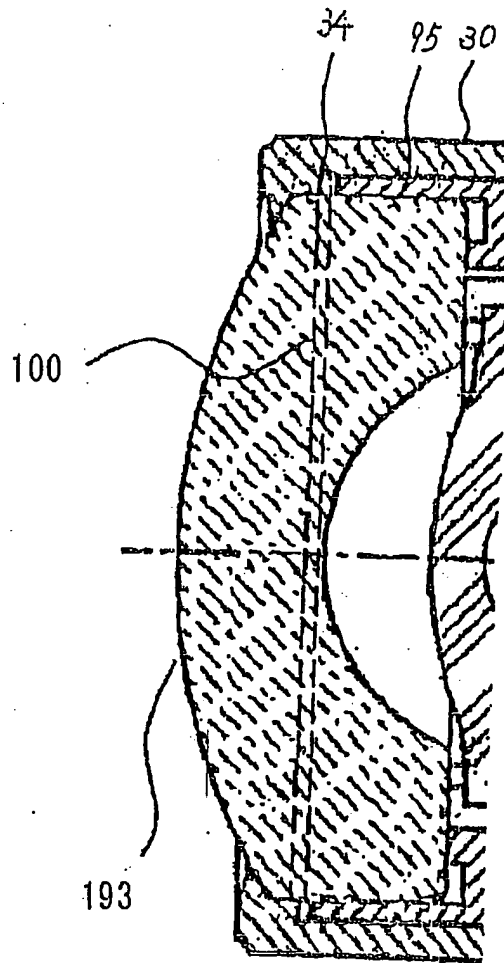


Fig.16

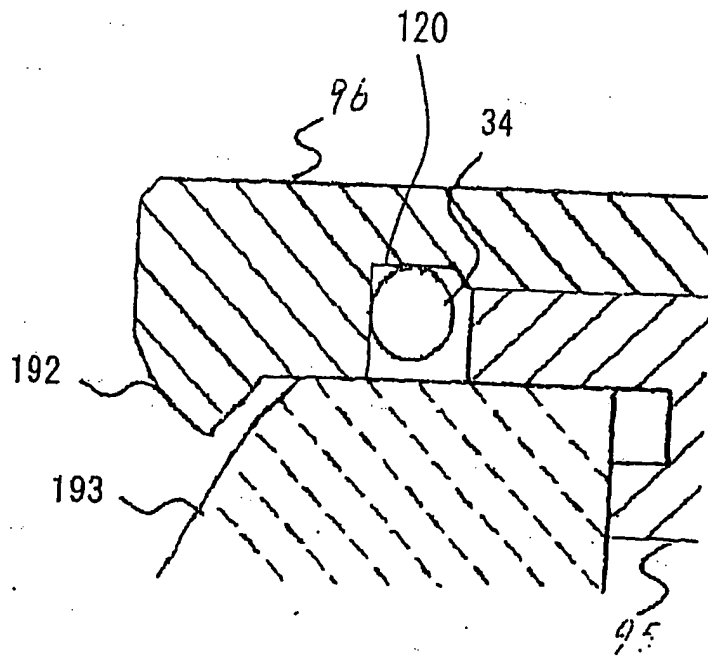
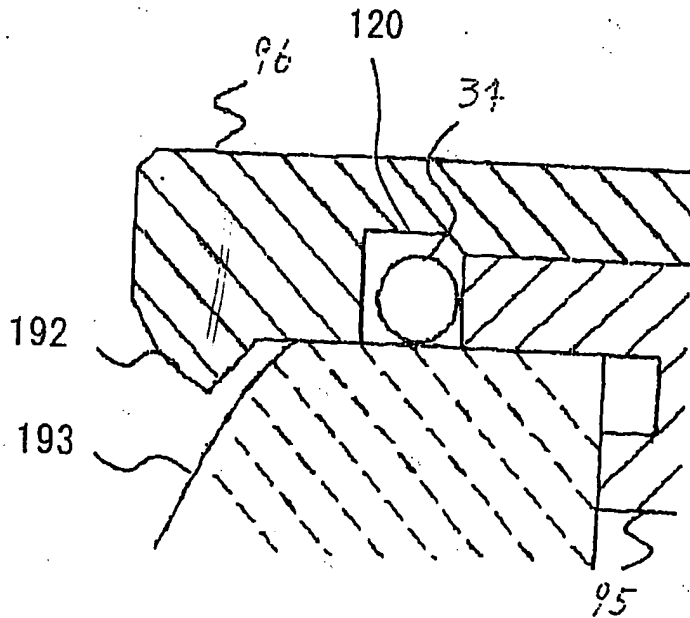


Fig. 17



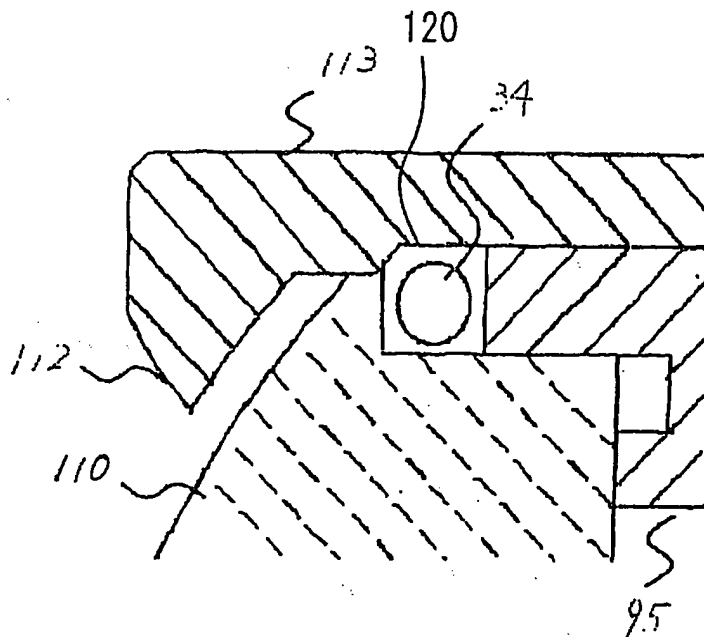
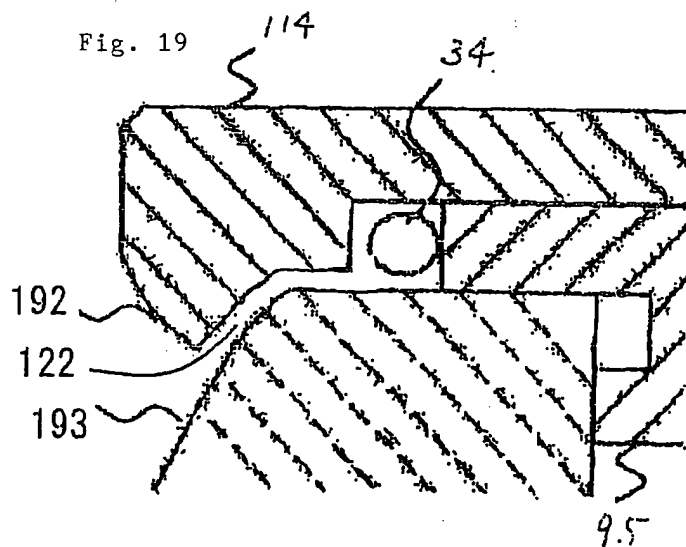


Fig. 19



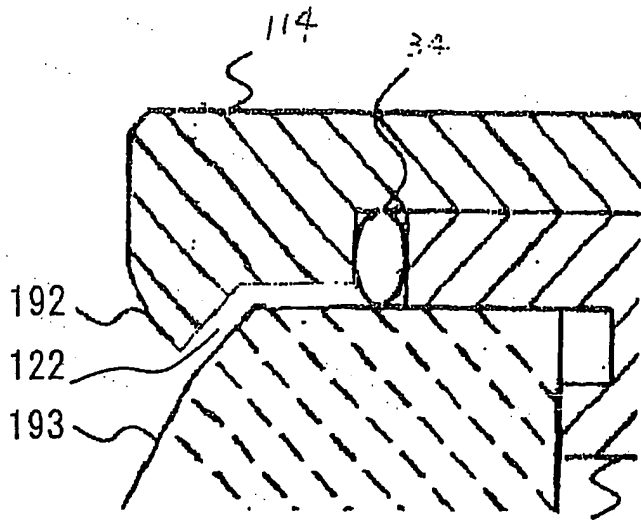


Fig. 21

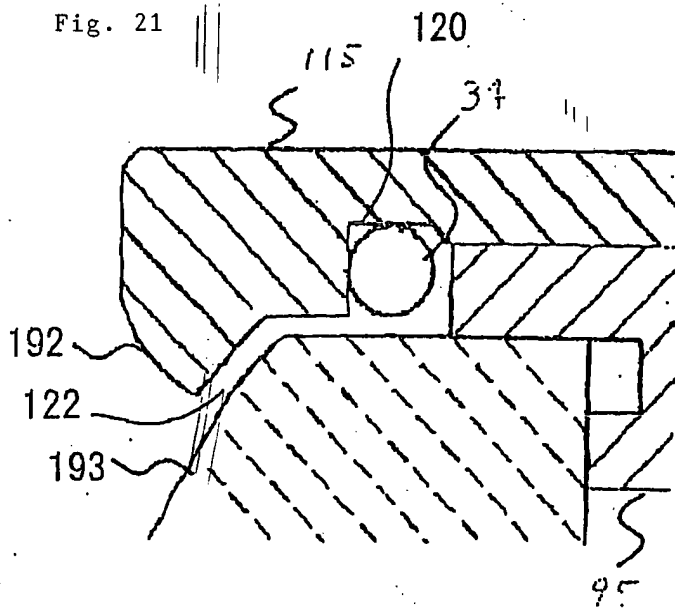


Fig. 22

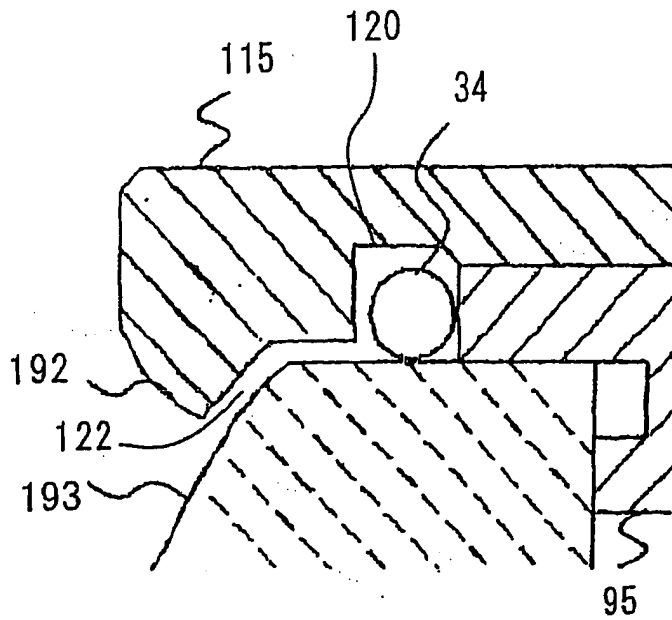
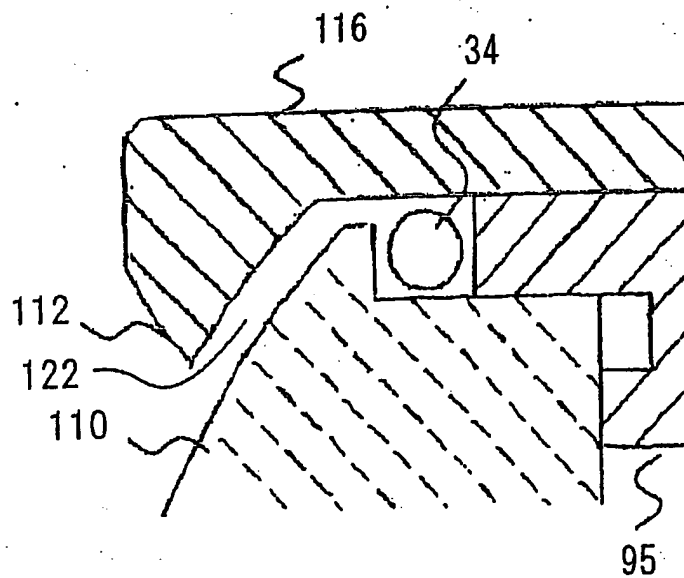


Fig. 23



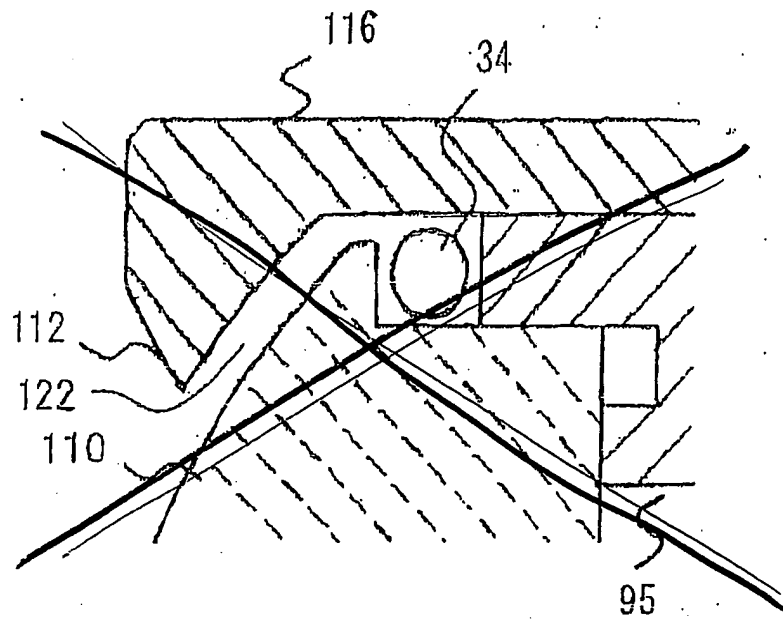


Fig. 24

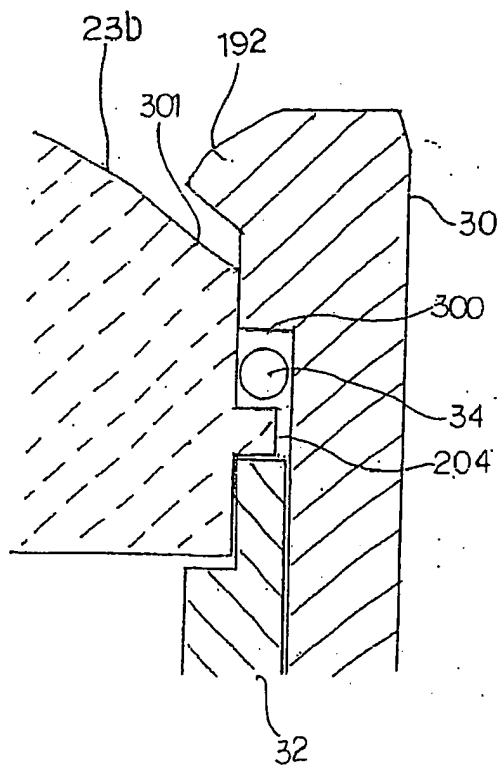


Fig.25

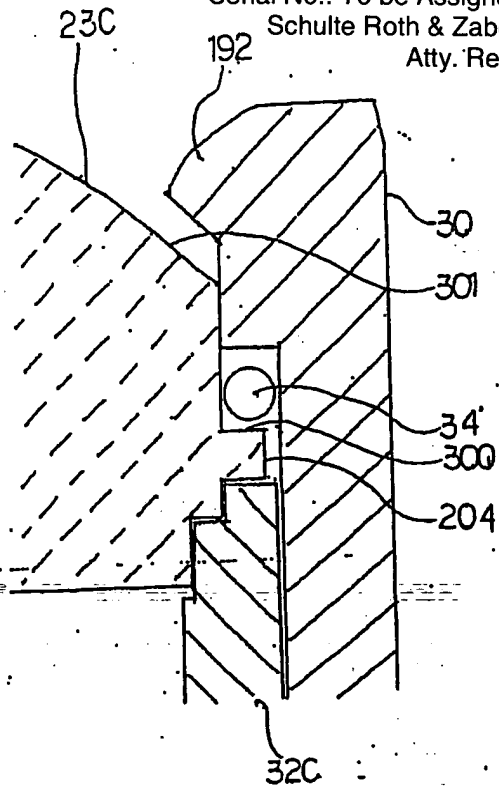


Fig.26

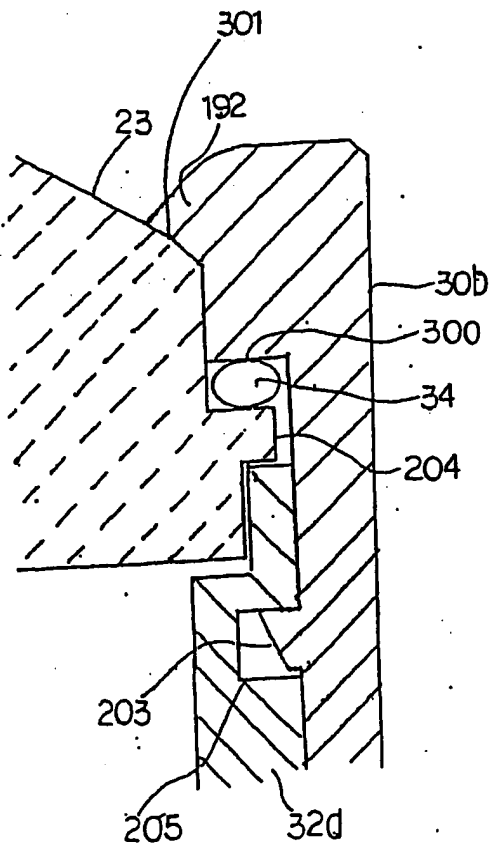


Fig. 27

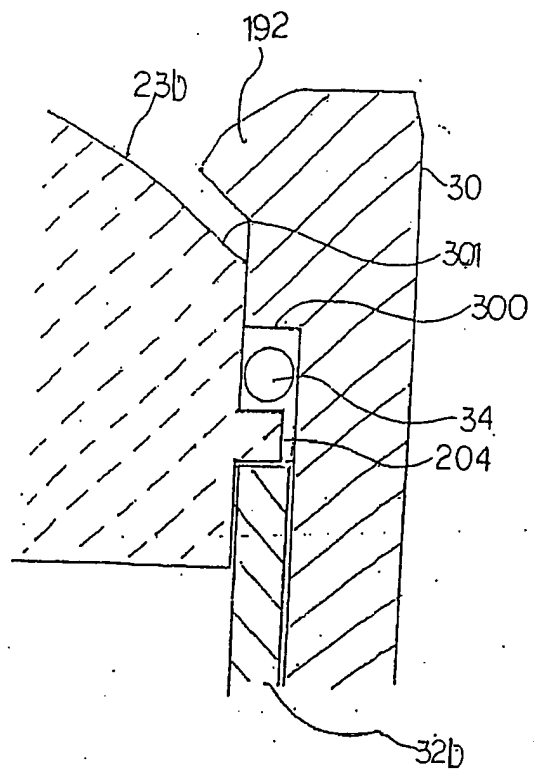


Fig. 28

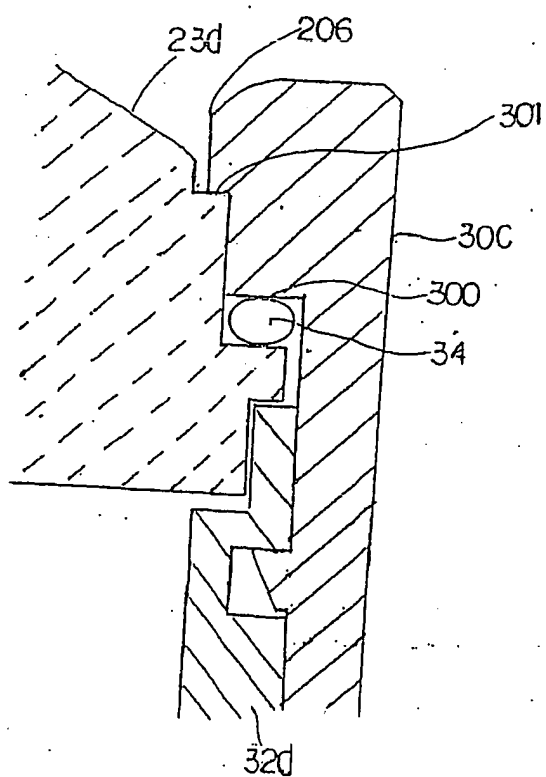


Fig.29

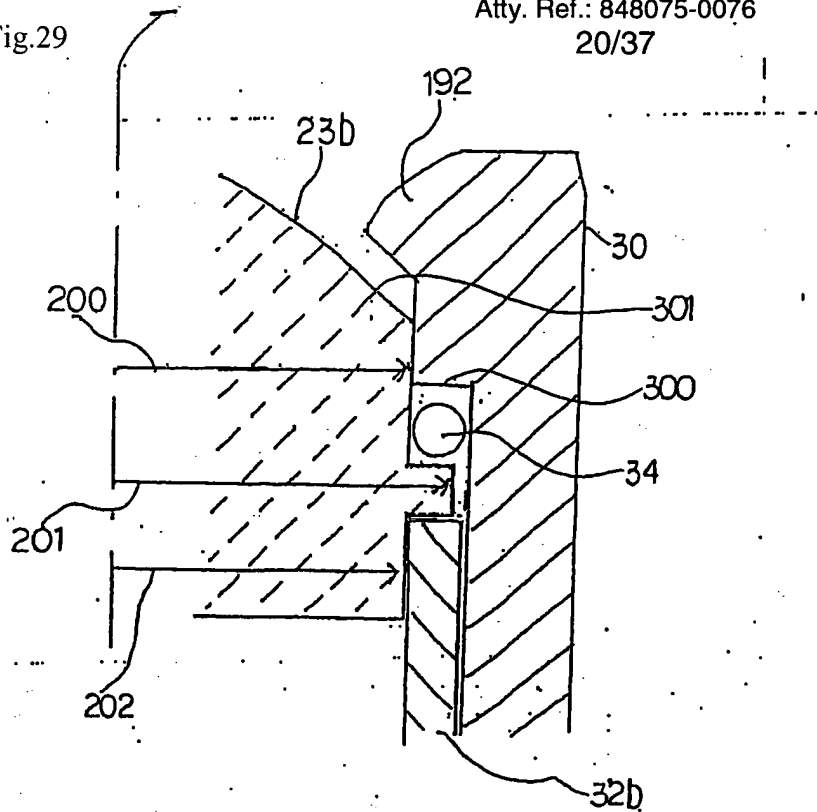


Fig. 30

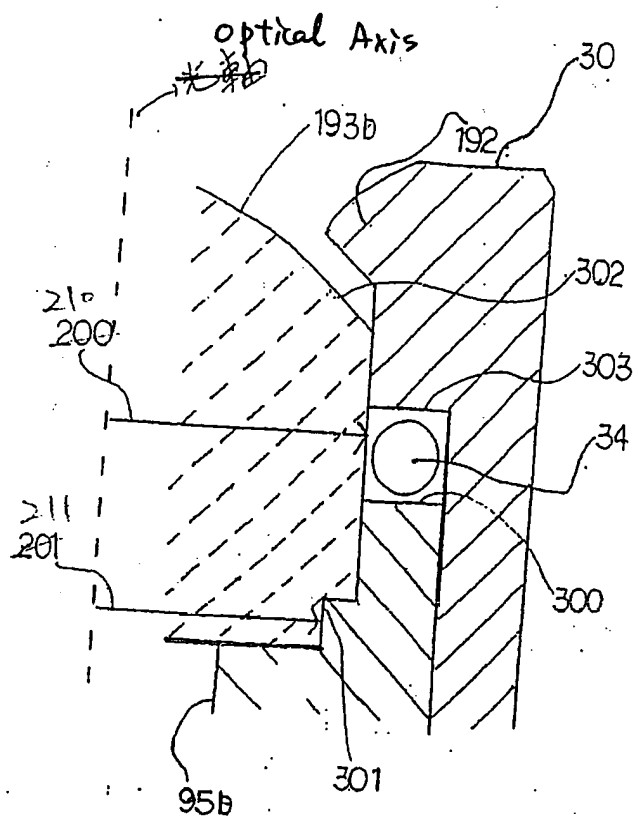


Fig. 31

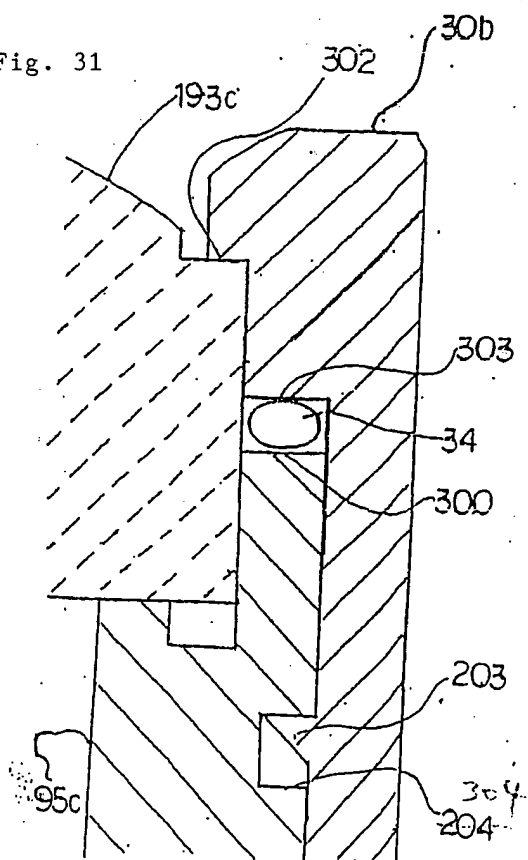


Fig. 32

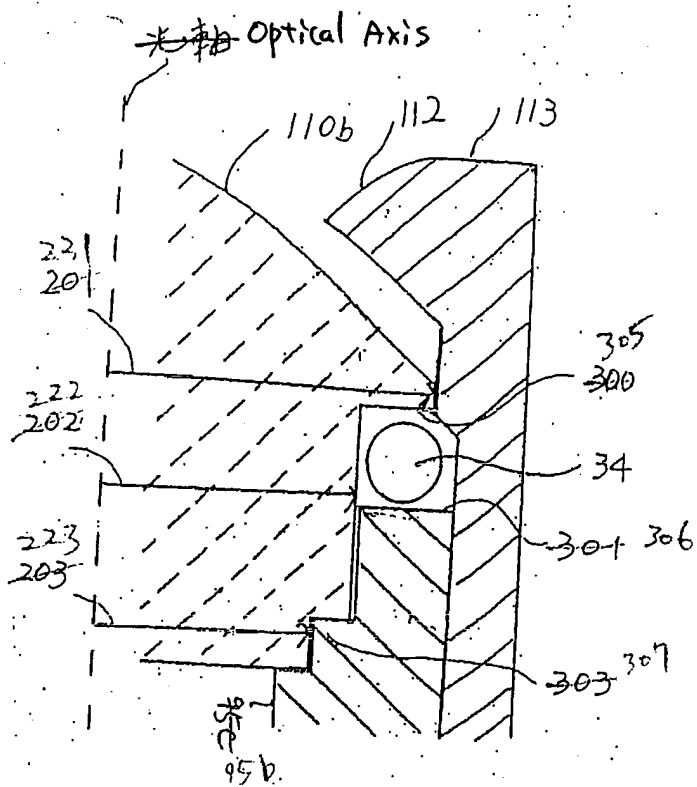
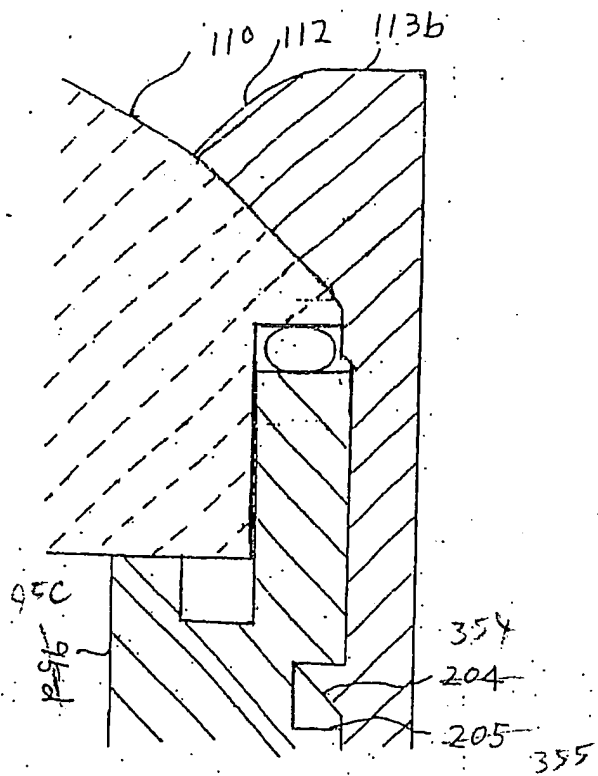
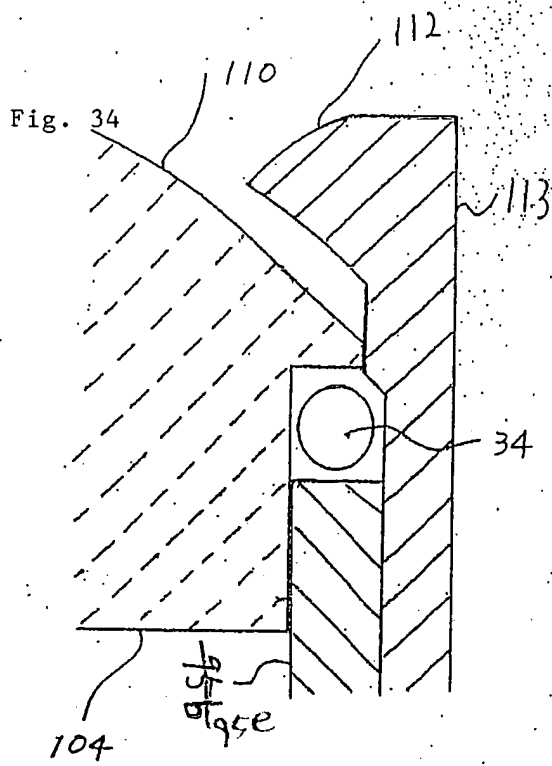


Fig. 33





E

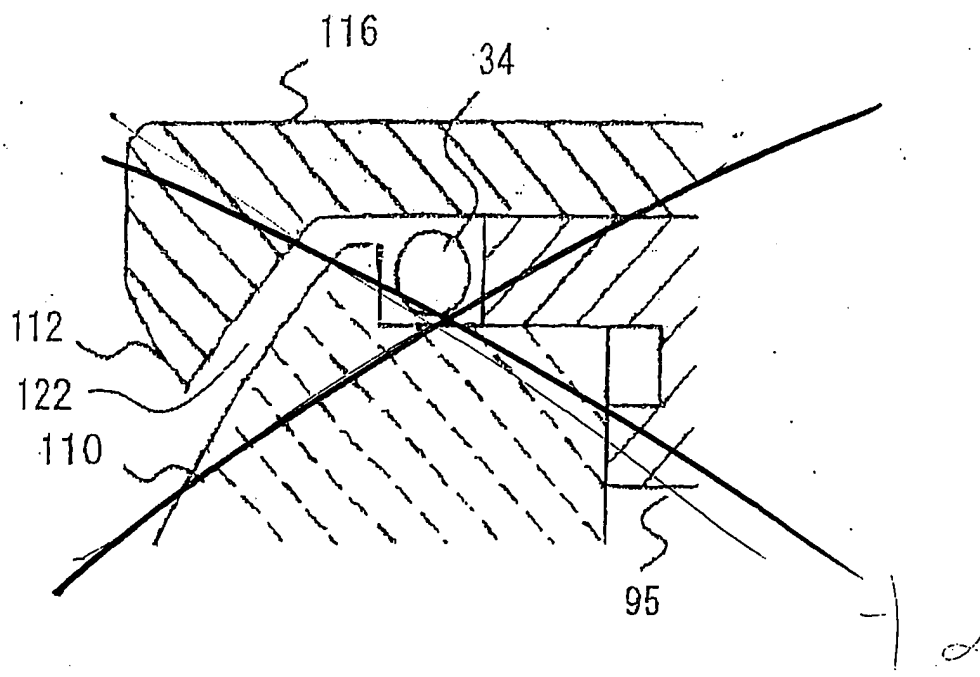


Fig. 35

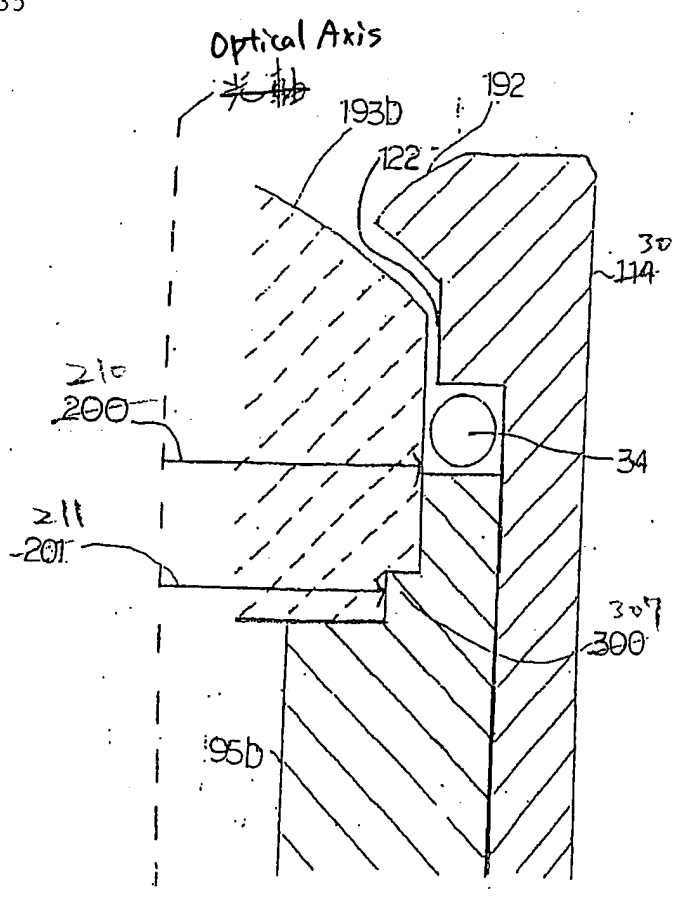
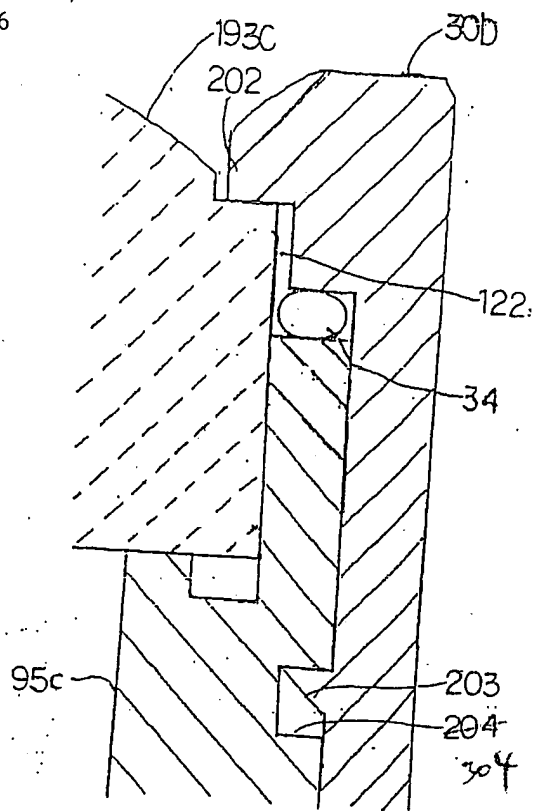


Fig. 36



E

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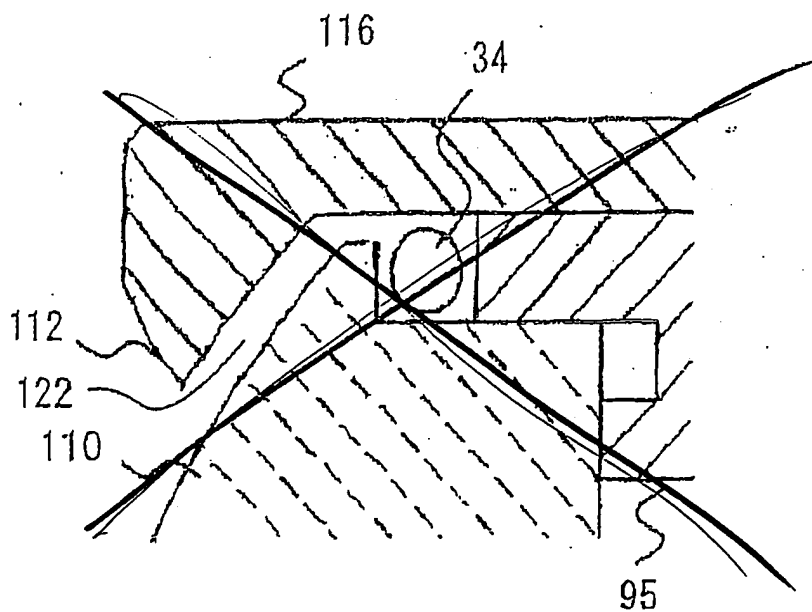
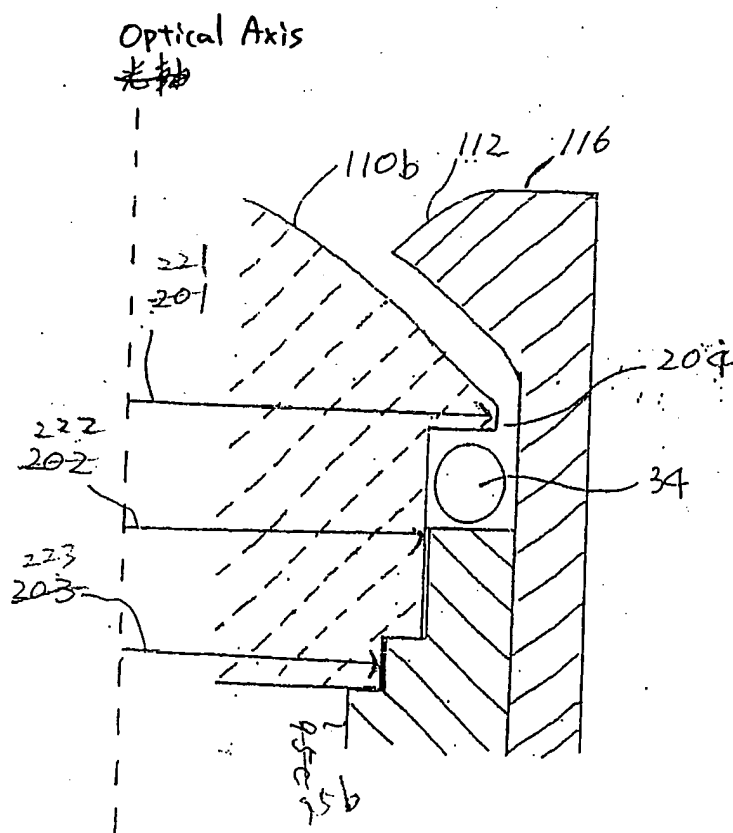


Fig. 37



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-12

Fig. 38

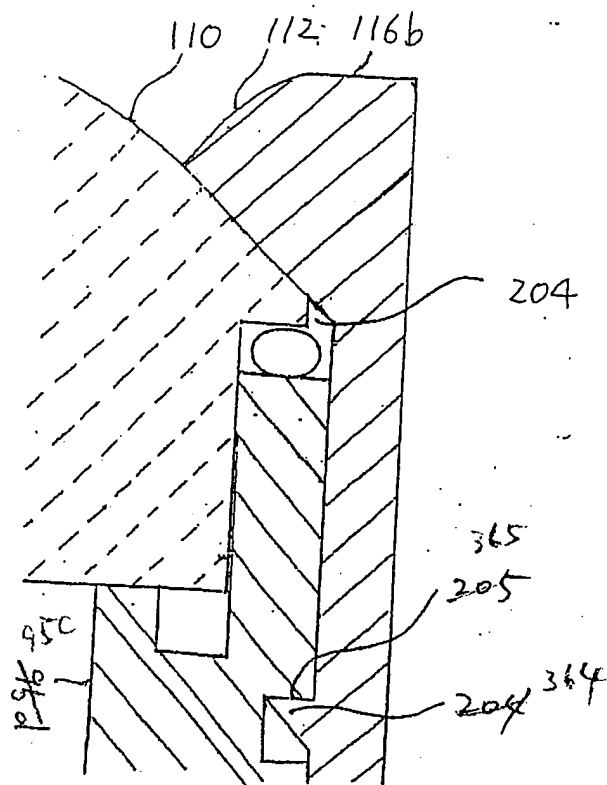


Fig. 39

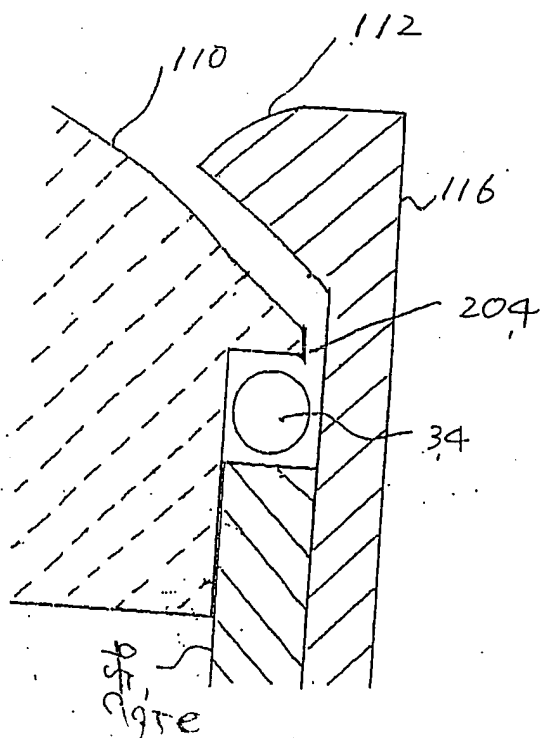


Fig.41

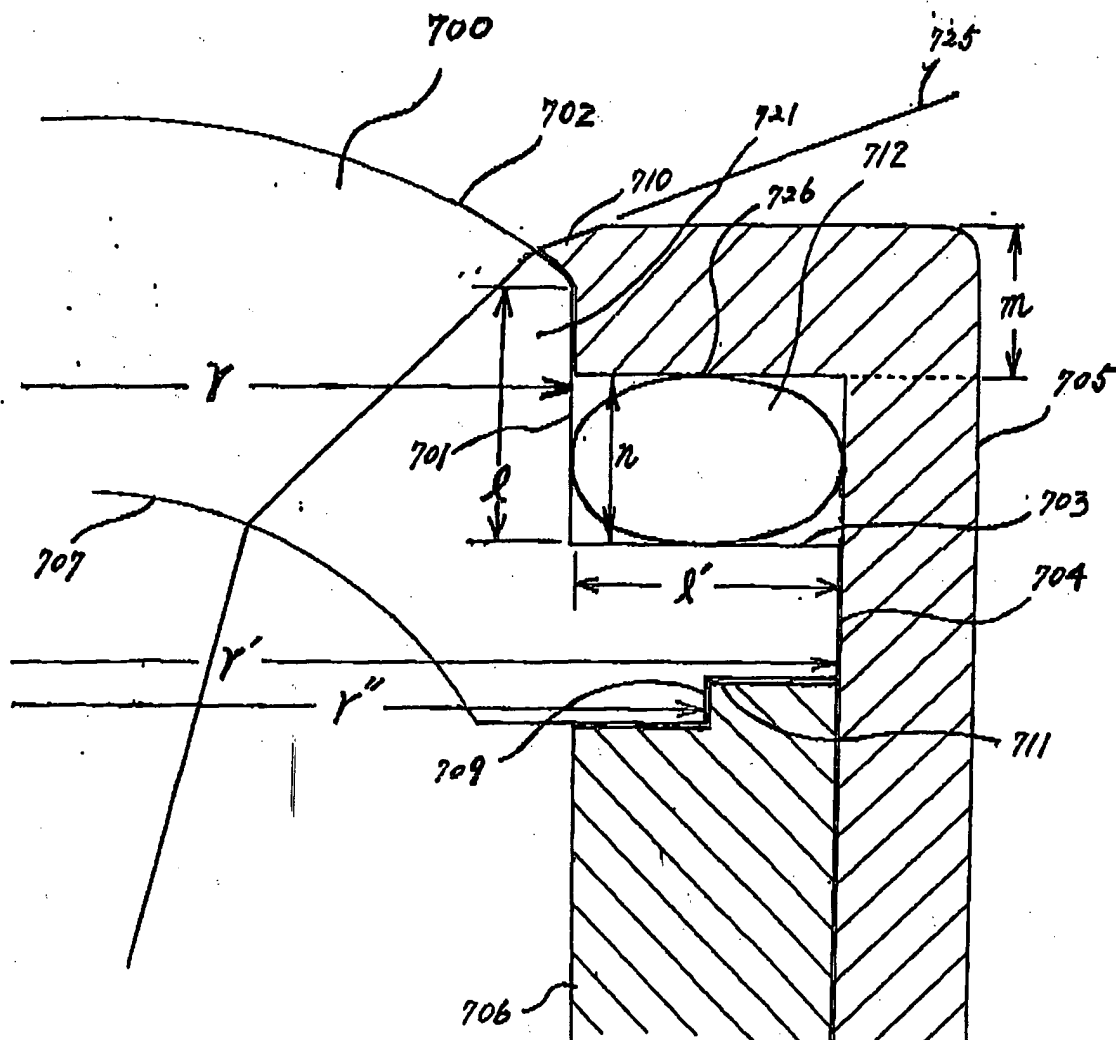


Fig.42

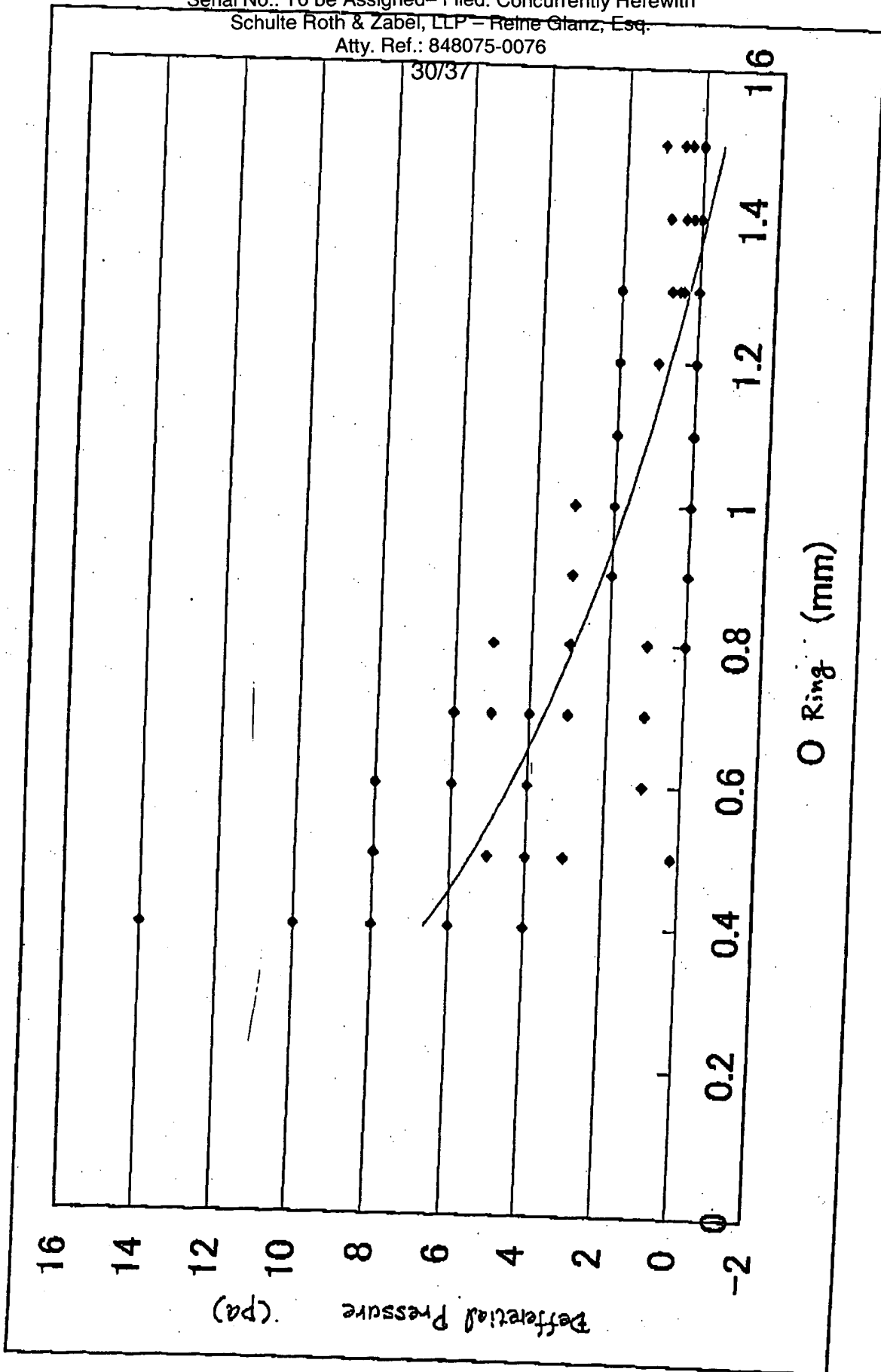
Title: IMAGING APPARATUS

Inventors: Hideki Takada

Serial No.: To be Assigned- Filed: Concurrently Herewith

Schulte Roth & Zabel, LLP - Reine Glatz, Esq.

Atty. Ref.: 848075-0076



A detailed cross-sectional view of a mechanical assembly. The diagram shows a curved member 700 at the top left, which interacts with a bracket-like component 701. This bracket is connected to a larger vertical structure 705. Within this structure, there is a circular feature 712 and a horizontal passage 704. A force vector F points to the left against the right side of the vertical structure 705. At the bottom, a hatched base 706 supports the assembly. Other components include 702, 703, 709, 711, 713, 714, 715, 716, and 717. Two dimensions are specified: 'x' indicates a horizontal distance between two vertical dashed lines, and 'y' indicates a horizontal distance from the centerline of the base to the inner wall of the passage 704.

[illegible]

Fig.45

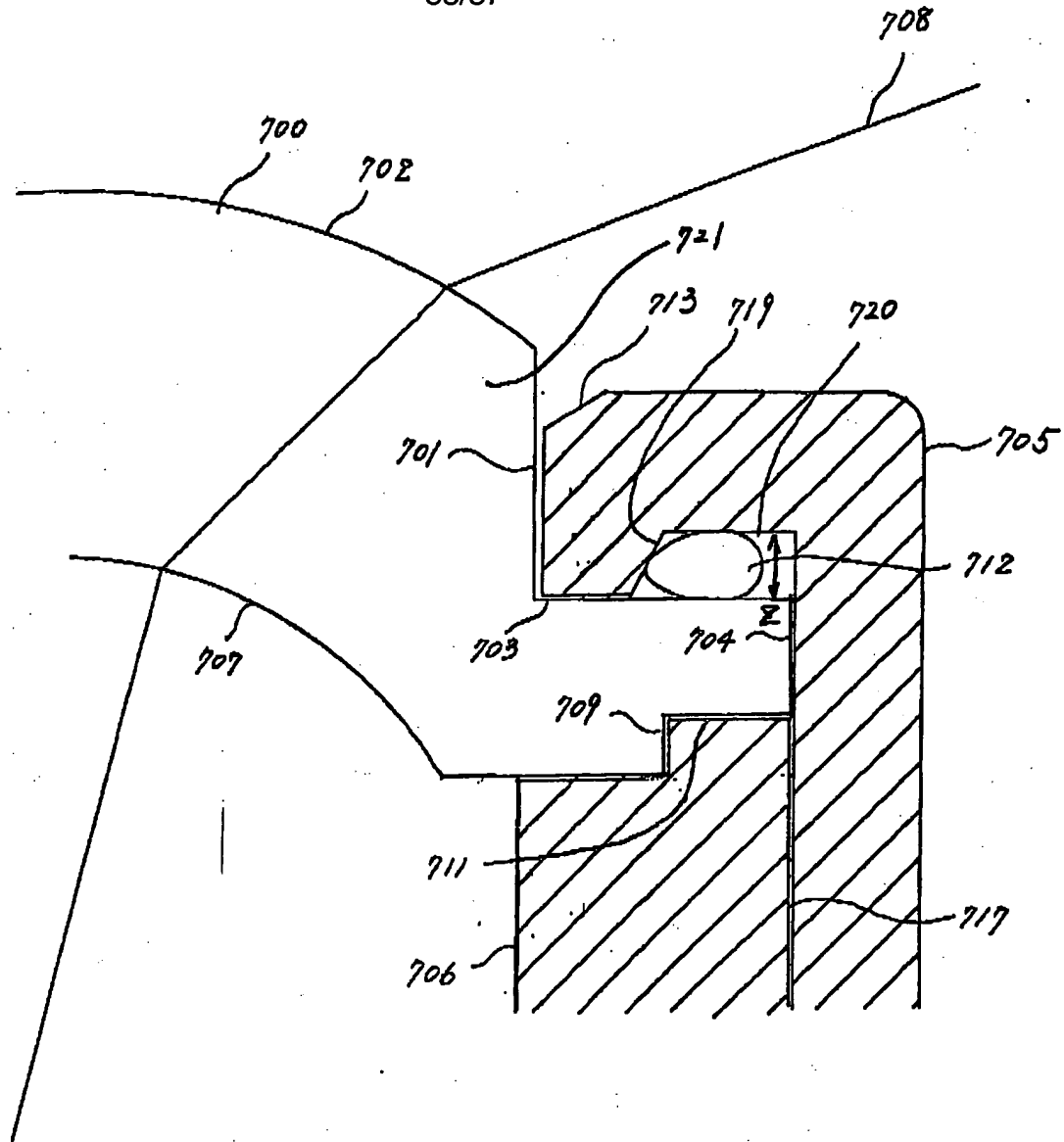
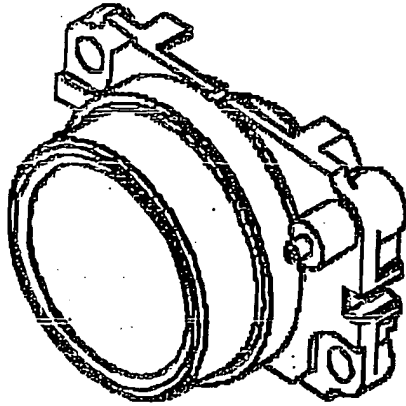
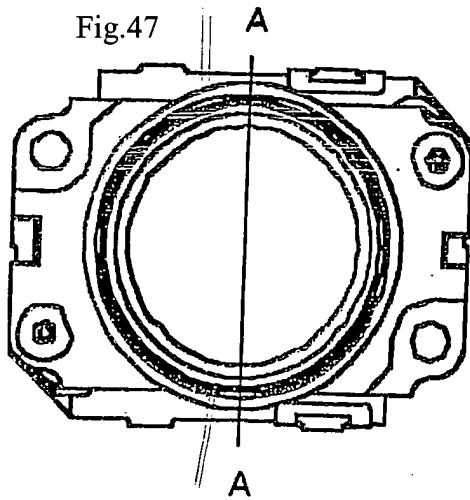


Fig.46



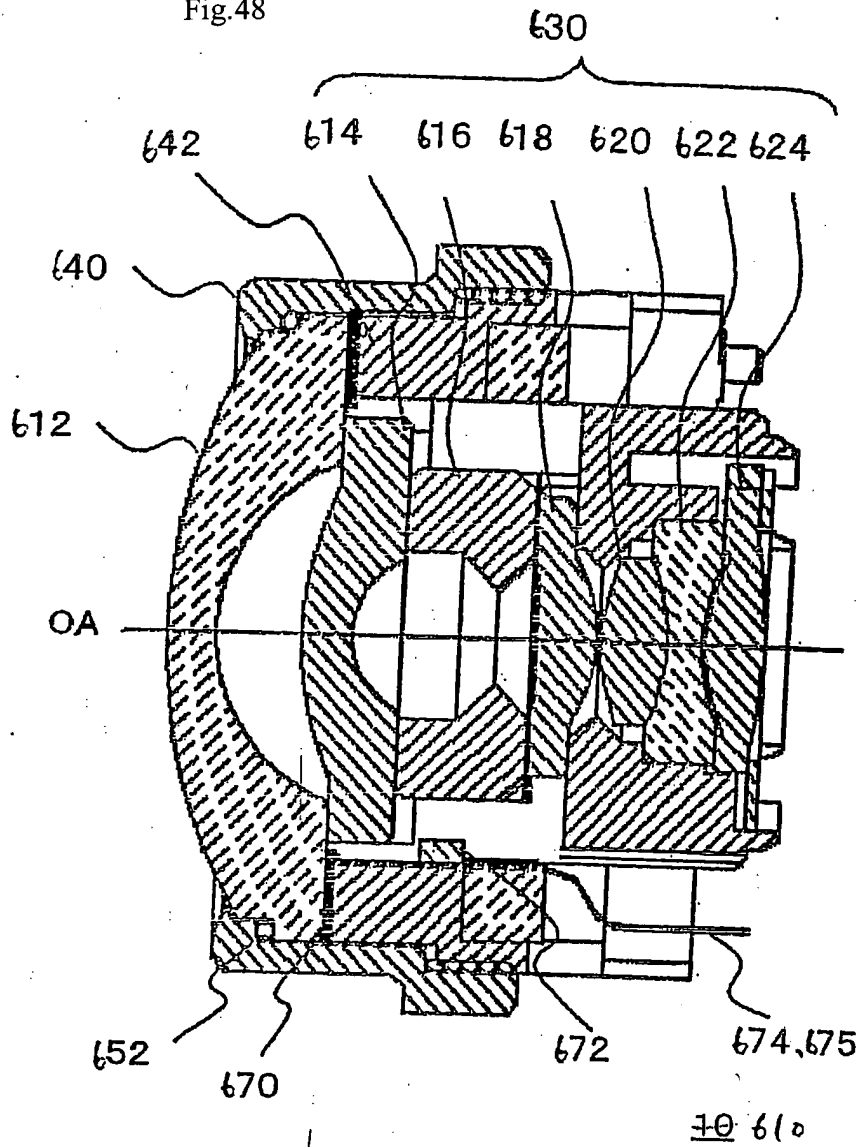
10 61°

Fig.47



10 61°

Fig.48



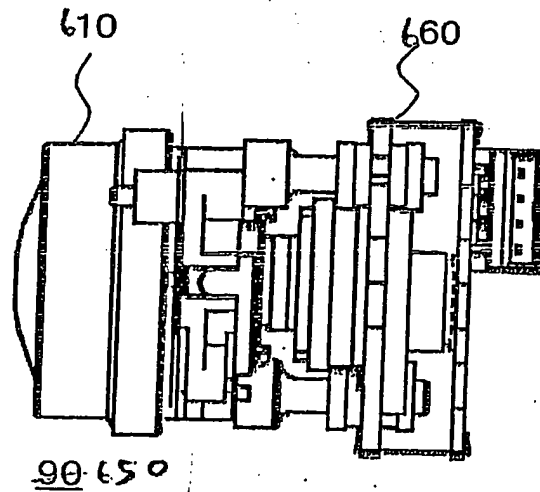
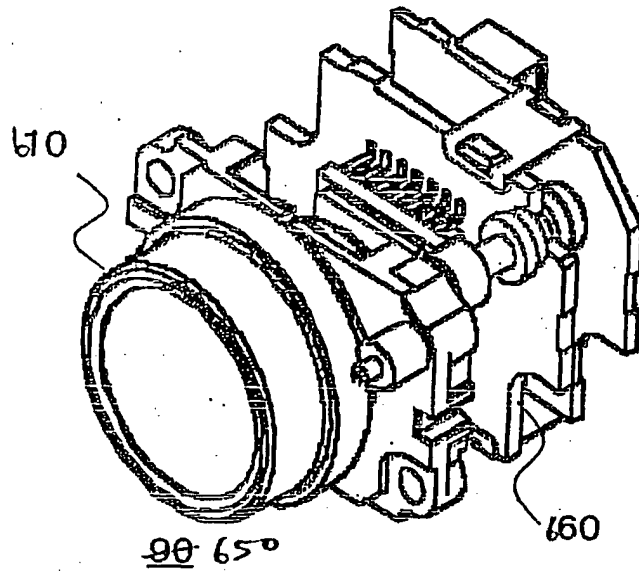
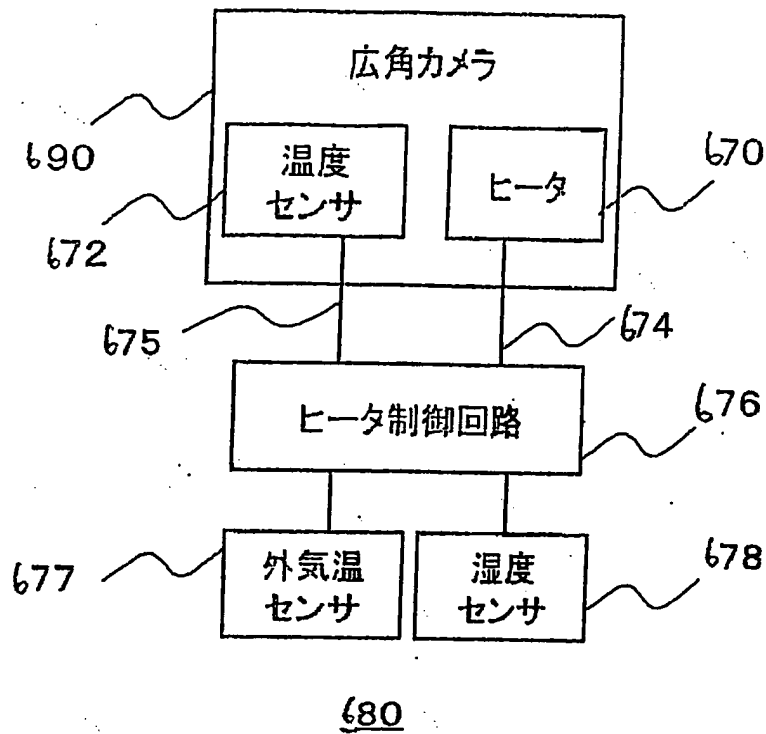


Fig. 51

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- 690 WIDE-ANGLE CAMERA
- 670 HEATER
- 672 TEMPERATURE SENSOR
- 676 HEATER CONTROL CIRCUIT
- 677 OUTSIDE AIR TEMPERATURE SENSOR
- 678 HUMIDITY SENSOR